Protective devices developed by DRDO for meeting nuclear threat

771. SHRI K. RAHMAN KHAN: Will the Minister of DEFENCE be pleased to state:

(a) what are the protective devices developed by DRDO to meet the nuclear threat;

(b) whether these protective devices have been made available for public use to provide a cover against the danger from the nuclear emission; and

(c) if so, the details in this regard?

THE MINISTER OF DEFENCE (SHRI GEORGE FERNANDES): (a) to (c) Defence Research and Development Organisation (DRDO) has developed detection and protection devices against Nuclear fallout. The items are Integrated Filed Shelter, Radiation Detection Systems like Radio Photo Luminescent Dosimeter, Portable Dose Rate Meter and Gamma Flash Sensor. These items are being productionised by trade for Services and can be obtained by Public from the trade.

Engagement of private sector for manufacturing field shelters designed by DRDO

772. SHRIMATI VANGA GEETHA:
DR. ALLADI P. RAJKUMAR:

Will the Minister of DEFENCE be pleased to state:

(a) whether it is a fact that Government has engaged private sector for manufacture of filed shelters designed by Defence Reserach and Development Organisation to protect against nuclear, biological and chemical agents:

(b) if so, whether these shelters have been supplied to armed forces;

(c) if so, whether such shelters are also being manufactured for civilian population in border areas; and

(d) if so, the details in this regard?

THE MINISTER OF DEFENCE (SHRI GEORGE FERNANDES): (a) Yes, Sir. Defence Research and Development Organisation has designed